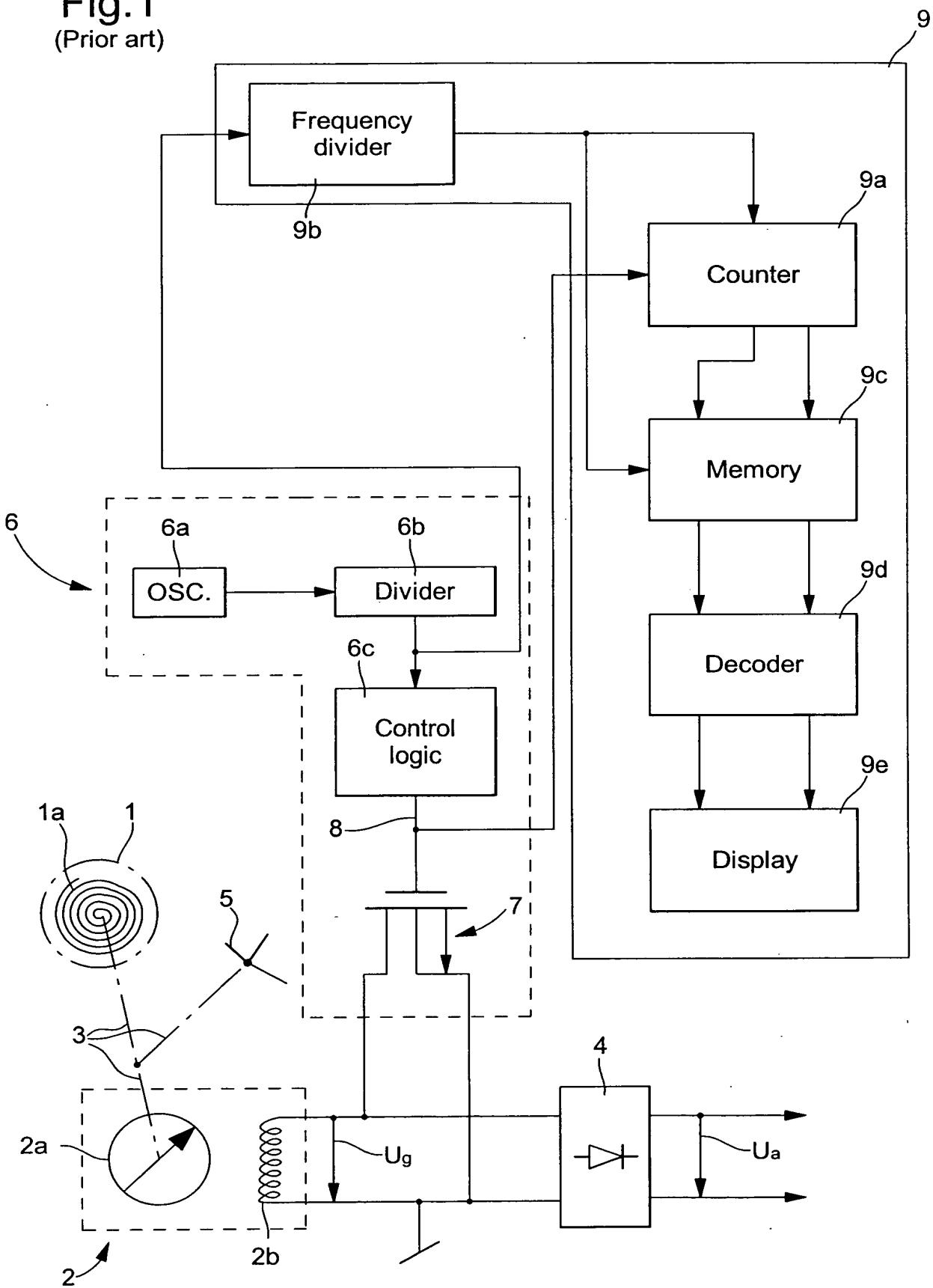


Fig. 1
(Prior art)



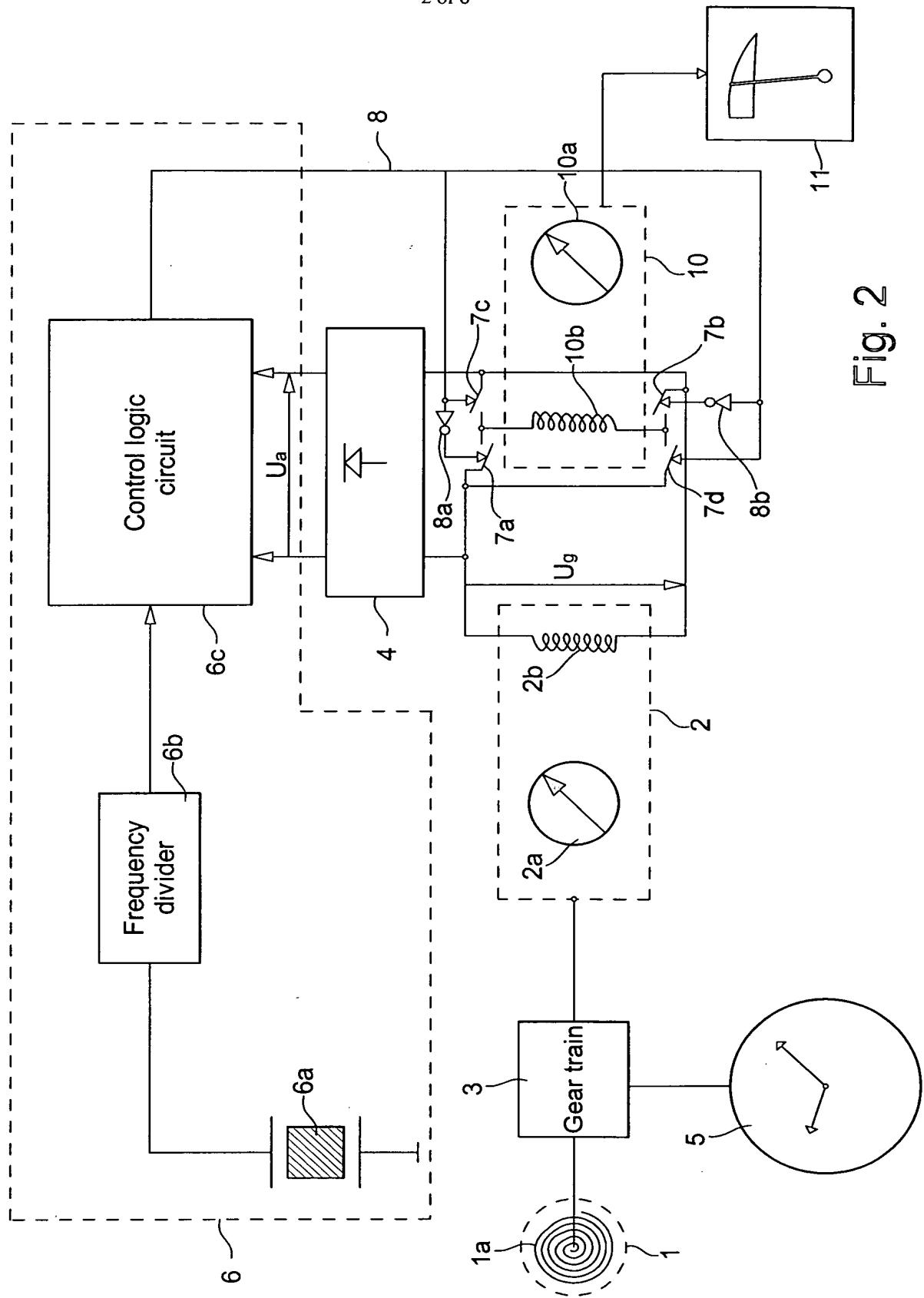


Fig. 2

Fig.3A

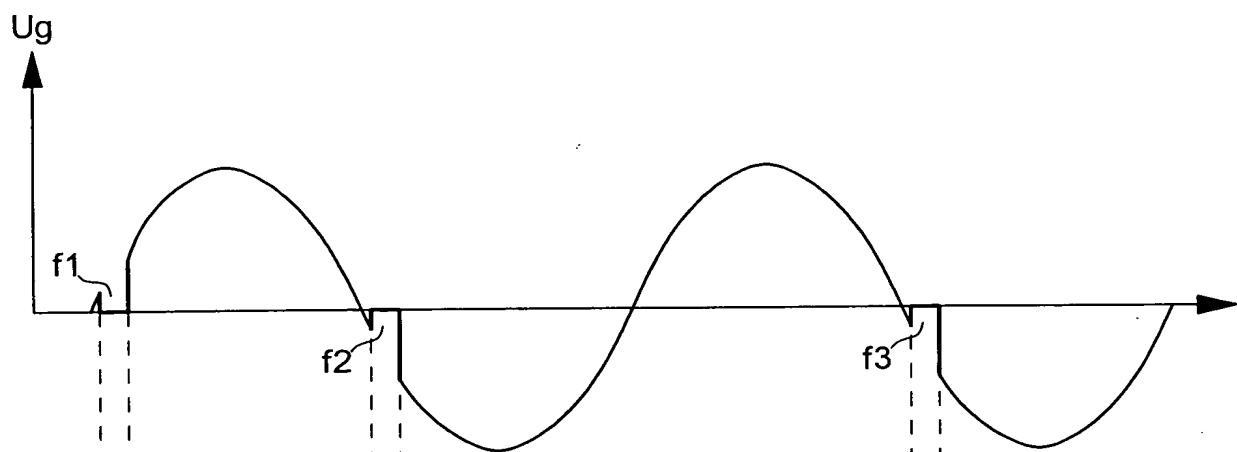


Fig.3B

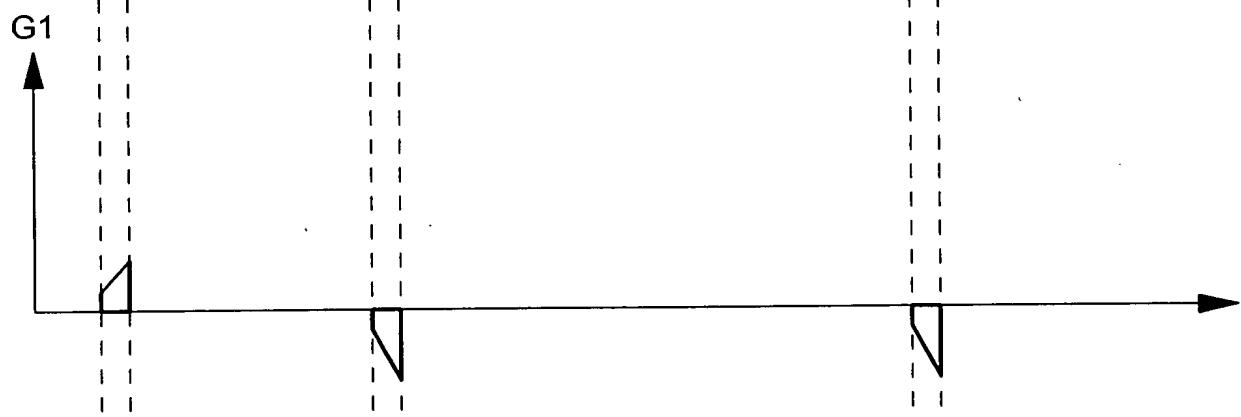


Fig.3C

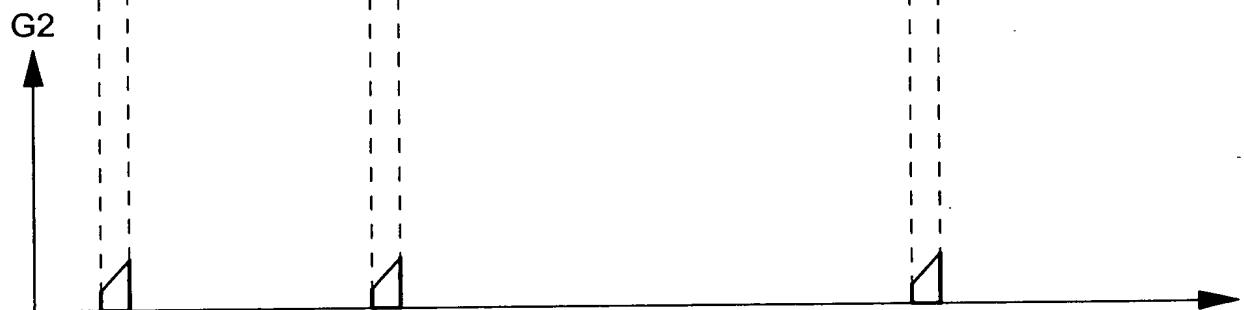


Fig.4A

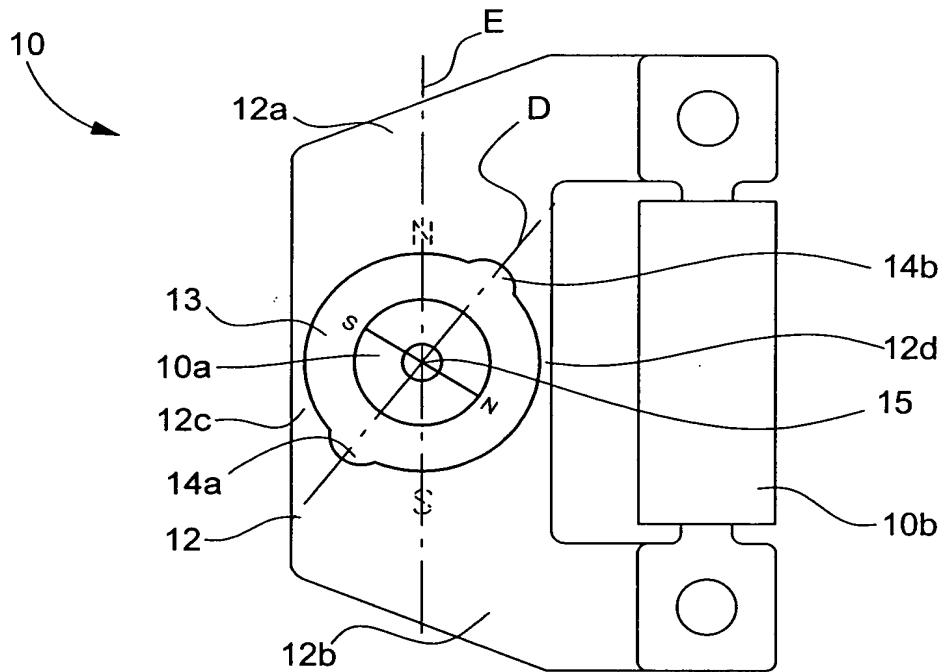


Fig.4B

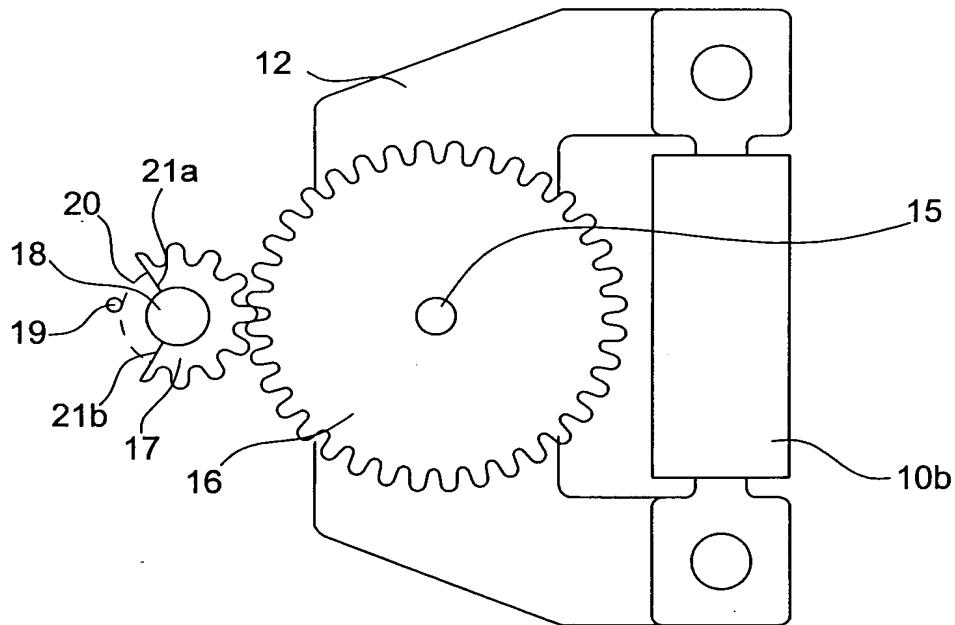


Fig.5

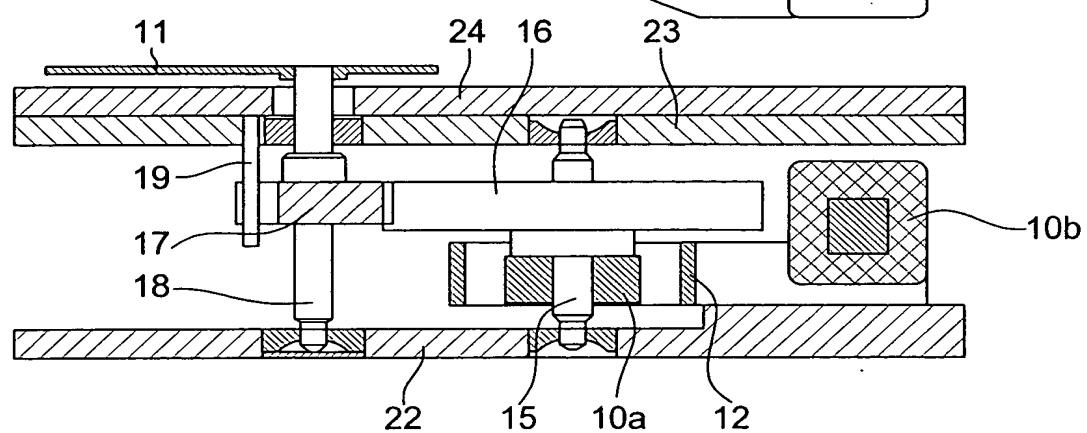


Fig. 6A

Wound spring
frequent short-circuits

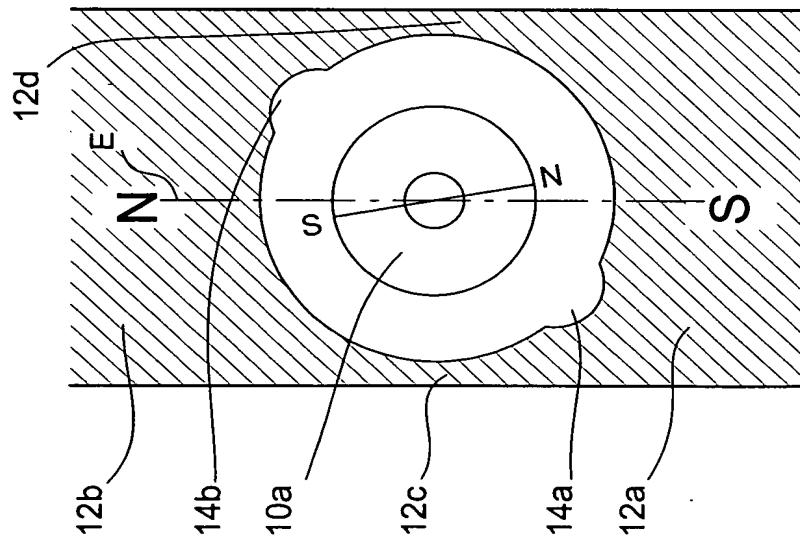


Fig. 6B

Less frequent
short-circuits

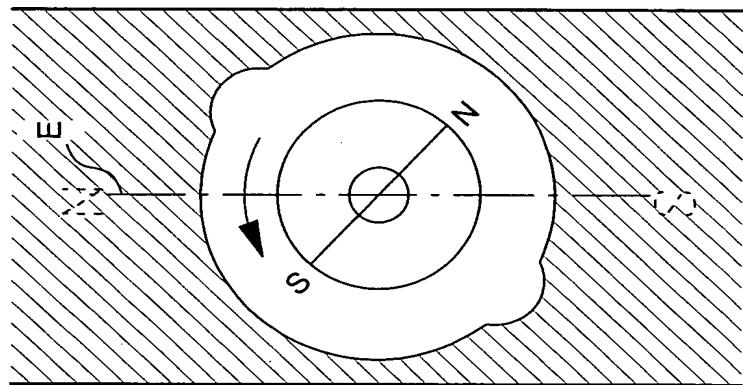


Fig. 6C

Let down spring
no short-circuits

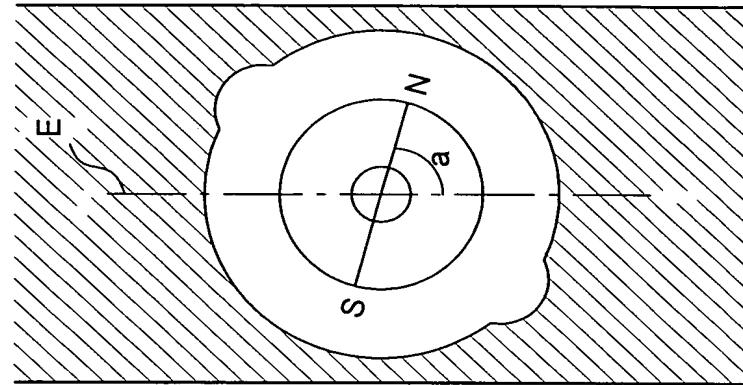


Fig.7

